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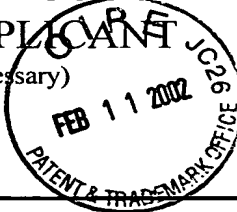
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	09/812,532
Confirmation Number	2563
Filing Date	March 20, 2001
First Named Inventor	David Allen Schul, et al.
Group Art Unit	1617
Examiner Name	S. Jiang
Attorney Docket Number	8003

U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	U.S. PATENT DOCUMENT Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
SAD		2442532		Eckey	6/1/1948	
		3004043		Stern	10/10/1961	
		3085939		Wruble, et al.	4/16/1963	
		3751569		Erickson	8/17/1973	
		3840570		Julian	10/8/1974	
		3865939		Jandacek	2/11/1975	
		3926936		Lehtinen	12/16/1975	
		3954976		Mattson, et al.	5/4/1976	
		3959492		Coulston, et al.	5/25/1976	
		4034083		Mattson	7/5/1977	
		4148810		Struve	4/10/1979	
		4195084		Ong	3/25/1980	
		4198276		Johnson, et al.	4/15/1980	
		4218334		Lundmark	8/19/1980	
		4242502		Malinow, et al.	12/30/1980	
		4263103		Johnson, et al.	4/21/1981	
		4279827		Ukkonen, et al.	7/21/1981	
		4297292		Logan, et al.	10/27/1981	
		4317816		Arichi, et al.	3/2/1982	
		4339442		Takemoto, et al.	7/13/1982	
		4348328		Chorvat	9/7/1982	
		4351844		Patchett, et al.	9/28/1982	
		4352796		Arichi, et al.	10/5/1982	
		4461762		Malinow	7/24/1984	
		4517360		Volpenhein	5/14/1985	
		4524067		Arichi, et al.	6/18/1985	
		4602003		Malinow	7/22/1986	
		4602005		Malinow	7/22/1986	
		4603142		Burger, et al.	7/29/1986	
		4680290		Cassal	7/14/1987	
		4789664		Seligson, et al.	12/6/1988	
		4789682		Stokker	12/6/1988	
		4824672		Day, et al.	4/25/1989	
		4849112		Barder, et al.	7/18/1989	
		4849222		Broaddus	7/18/1989	
		4883788		Day, et al.	11/28/1989	
		4900726		Tipton, et al.	2/13/1990	
		4939134		Javitt, et al.	7/3/1990	
		4950140		Pflaumer, et al.	8/21/1990	
		4976984		Yasukawa, et al.	12/11/1990	
		5112815		Ambrus, et al.	5/12/1992	
		5124301		Wyness, et al.	6/23/1992	
		5142072		Stipp, et al.	8/25/1992	
		5219733		Myojo, et al.	6/15/1993	
		5244887		Straub	9/14/1993	
		5270041		Eugster, et al.	12/14/1993	
		5491226		Kenneally	2/13/1996	

SAD 9/16/02, 4/15/03

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5502045	Miettinen, et al.	3/26/1996
5514398	Imai, et al.	5/7/1996
5591836	Mazur, et al.	1/7/1997
5660691	Barnicki, et al.	8/26/1997
5696087	Tang, et al.	12/9/1997
5747464	See	5/5/1998
5770749	Kutney, et al.	6/23/1998
5843499	Moreau, et al.	12/1/1998
5883273	Miller, et al.	3/16/1999
5892068	Higgins, III	4/6/1999
5908946	Stern, et al.	6/1/1999
5917068	Barnicki, et al.	6/29/1999
5929062	Haines	7/27/1999
5932562	Ostlund, Jr.	8/3/1999
5958913	Miettenen, et al.	9/28/1999
5985936	Novak	11/16/1999
5998396	Nakano, et al.	12/7/1999
6025348	Goto, et al.	2/15/2000
6031118	van Amerongen, et al.	2/29/2000
6106879	Mori, et al.	8/22/2000
6106886	van Amerongen, et al.	8/22/2000
6117475	van Amerongen, et al.	9/12/2000
6129944	Tiainen, et al.	10/10/2000
6136349	Karppanen, et al.	10/24/2000
6139897	Goto, et al.	10/31/2000
6143348	Cain, et al.	11/7/2000
6162483	Wester	12/19/2000
6174560	B1 Miettenen, et al.	1/16/2001
6184397	B1 Roden, et al.	2/6/2001

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	FOREIGN PATENT DOCUMENT Office ² Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
SAG		DE 19750422	C1	Fabry	11/26/1998		X
		DE 2931669	C1	Markenvertrieb	2/26/1981		X
		EP 0898896	A1	van Amerongen, et al.	3/3/1999		
		EP 0771531	A2	Silkebert	5/7/1997		
		EP 0195331	A2	Myojo, et al.	9/24/1986		
		EP 0289636	A1	Shirakawa, et al.	11/9/1988		
		EP 0779033	A1	Lieverse, et al.	11/8/1996		
		EP 0836805	A1	Gotoh, et al.	10/9/1997		
		EP 0897671	A1	Patrick, et al.	2/24/1999		
		EP 0897970	A1	van Amerongen, et al.	2/24/1999		
		EP 0897971	A1	van Amerongen, et al.	2/24/1999		
		EP 0911385	A1	van Amerongen, et al.	4/28/1999		
		EP 0947197	A1	Burruano, et al.	10/6/1999		
		GB 1405346		Harburger, et al.	9/10/1975		
		JP 09028289		Kao Corporation	7/21/1995	English Abstract	
		WO 99/16785	A1	Huibers, et al.	4/8/1999		
		WO 99/30569	A1	Milstein, et al.	6/24/1999		
		WO 99/39715	A1	Stohler	8/12/1999		
		WO 99/56558	A1	Wester, et al.	11/11/1999		
		WO 99/59421	A1	Stewart, et al.	11/25/1999		
		WO 99/59423	A1	Goto, et al.	11/25/1999		
		WO 98/19556	A1	Wester, et al.	5/14/1998		
		WO 00/61694	A1	Chung, et al.	10/19/2000		

SAG 2/16/02, 4/15/03